

KOLAR DIVISION.

Dated 8th June 1912.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Kolar Division, up to 24th June 1912, for constructing a Maternity Hospital in the Kolar Gold Fields. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of June 1913.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Kolar, between the hours of 11 A.M. and 5 P.M.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rupees 500 (five hundred) in cash or Government Promissory Notes, as earnest money, and be superscribed "Tender for constructing a Maternity Hospital in the Kolar Gold Fields," in default of which, tenders will be rejected.

5. The final acceptance of any tender will rest with the Superintending Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond; in default of which, his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the notice board in the Executive Engineer's office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

Constructing a Maternity Hospital at Kolar Gold Fields.

<i>Items of work</i>	<i>Per</i>	<i>Quantity</i>
<i>Alterations and additions in the Coronation Building</i>		
<i>to fit up the same into a Maternity at Kolar Gold Fields.</i>		
Earthwork, excavation and filling	C. yd.	157
Concrete in chunam	C. ft.	814
Burnt stone in chunam foundation and basement	"	2,817
Dismantling walls and removing debris	"	227
Burnt stone in chunam superstructure	"	1,828
Burnt brick in do	"	5,865
Pointing with chunam	Sq.	20.00
Plastering do	"	114.24
Whitewashing	"	222.00
Flooring with new Cuddapah slabs over 3" concrete and cement pointing	"	23.79
Do old do	"	10.73
Flooring with Cuddapah slabs, new, with smoothing over 3" concrete and cement pointing, etc.	"	19.97
Flooring with old Mangalore tiles over do	"	13.47
Removing and resetting roofing tiles	"	116.05
Wood oiling	"	65.89
Silicate painting doors and windows	"	30.56
Teakwood pannelled doors including iron holdfast, etc.	Sq. ft.	487
Removing and refixing old windows	No.	4
Teakwood ventilators including holdfast	Sq. ft.	42
Repairing the existing doors and windows with providing handles	Lump sum.	
Sundry repairs and coping with brick in chunam and plastering	Do	
Burnt stone slabs, new, with dressing	Sq. ft.	601
Ceiling with fine mortar with scaffolding	Sq.	33.50
Water-supply	Lump sum.	
Drainage	Do	
Plug basin with stand, etc.	Do	
Levelling compound and making road with metal and gravel	Do	
Bond stones including dismantling and fixing	No.	45
Teakwood pannelled doors, $\frac{1}{2}$ glazed at top and $\frac{1}{2}$ pannelled and glazed shutters fastened	Sq. ft.	28
Providing glazed shutters top $\frac{1}{2}$ portion to the existing door	Sq. ft.	29
Wire fencing in front and painting to gates with (2) two gates and pillars and complete	Lump sum	

<i>Items of work</i>	<i>Per</i>	<i>Quantity</i>
<i>Ward for Infection Cases.</i>		
Earthwork excavation foundation ...	C. yd.	60
Concrete filling in foundation ...	C. ft.	529
Burnt stone in chunam foundation and basement ...	"	1,357
Burnt brick in chunam superstructure ...	"	2,018
Burnt stone slabs, roughly dressed ...	Sq. ft.	417
Plastering with chunam ...	Sq.	40.06
White and colorwashing ...	Do	40.06
Arch work ...	C. ft.	28
Teakwood doors battened, including painting and iron works complete ...	Sq. ft.	212
Teakwood windows with wooden iron bars and glazed shutters, etc., complete ...	"	63
Teakwood ventilators with glazed shutters ...	"	24
Teakwood circular ventilators with glazed shutters 2½' diameter ...	Each	2
Pointing with chunam ...	Sq.	2.09
Flooring with Cuddapah slabs over 3" concrete and cement pointing ...	Do	3.44
Flooring with plain Mangalore tiles 9"×9" over 3" concrete and cement pointing ...	Do	3.84
Teakwood eave boards, 10" ...	R. ft.	142
Carnice work ...	"	64
Teakwood finials ...	Each	2
Steel rafters of B. S. Section (No. 25) 5 ft. apart, including painting (1½"×4½") at 6.5 lbs. per Rft. ...	Each	17.87
Fixing charges for iron bars, bolts, etc., complete ...	lbs.	120
Angle iron reepers ...	Cwt.	14.63
Steel rails for bressummers ...	Rft.	38
Roofing with first class bare Mangalore tiles with ridge tiles and chunam borders, etc., complete ...	Sq.	14.14
Drainage ...	Lump sum	
Clearing site and making road ...	Lump sum	
Water-supply ...	Lump sum	
Glass Mangalore tiles ...	No.	4
Ventilating tiles ...	No.	4
<i>Store Room and Washing place.</i>		
Earthwork excavation of foundation ...	C. yds.	29
Concrete filling foundation ...	C. ft.	260
Stone in chunam ...	"	543
Burnt brick in chunam ...	"	646
Burnt stone slabs, dressed ...	Sq. ft.	222
Flooring with Cuddapah slabs over 3" concrete and cement pointing ...	Sq.	2.82
Plastering with chunam ...	"	12.75
White and colorwashing ...	"	12.75
Steel joists B. S. Section No. 3 (1½"×4½") at 6.5 lbs. per Rft. ...	Cwt.	9.05
Do rails bressummers with painting ...	Rft.	33
Angle iron reepers with painting, etc. ...	Cwt.	7.71
Roofing with first class Mangalore flat and ridge tiles and chunam borders without reepers ...	Sq.	6.48
Eave boards teakwood with painting ...	Rft.	102
Teakwood finials, large ...	Each	2
Do small ...	"	4
Teakwood doors battened including iron works, painting, etc., complete ...	S. ft.	45
Teakwood windows painting, etc., with shutters and iron bars ...	"	63
Teakwood shelves with wooden pegs (2 per room) ...	No.	4
Clearing site and making road ...	Lump sum.	
Water-supply ...	"	
Iron rods, bolts, nuts, etc., to fix joists ...	"	
Drainage ...	No.	2
Glass Mangalore tiles ...	Sq.	97
Pointing basement ...		
<i>Kitchen.</i>		
Earthwork ...	C. yds.	58
Concrete ...	C. ft.	512

<i>Items of work</i>	<i>Per</i>	<i>Quantity</i>
Burnt stone in mortar	C. ft.	1,310
Burnt brick do	"	2,066
Arch work	"	57
Burnt stone slabs, dressed	Sq. ft.	284
Steel joists of B. S. Section No. 3	Cwt.	12.18
Steel rails for Bressummers	Rft.	43½
Angle iron reepers, etc.	Cwt.	12.11
Roofing with first class Mangalore tiles, flat and ridge tiles and chunam borders	Sq.	9.24
Teakwood door battened with painting and iron works	Sq. ft.	68
Teakwood windows with iron bars, etc., complete	"	36
Iron chimney pipe 9" diameter with cup	Rft.	21
Roofing with corrugated iron sheets	Sq.	1.90
Burnt brick in mud	C. ft.	171
Fire bricks in mortar	"	321
Chunam pointing to basement	Sq.	1.94
Flooring with Cuddapah slabs over 3" concrete including cement pointing	"	5.27
Chunam plastering	"	35.22
White and colorwashing	"	35.22
Fixing iron works, etc., of roofs	Lump sum	
Cornice work	Rft.	36
Eave boards	"	87
Iron fittings for fire places	No.	3
Drainage	Lump sum	
Water-supply	Lump sum	
Levelling ground and making road	Lump sum	
Glass Mangalore tiles	No.	3
Iron rod ½" diameter for fixing steel rafters	lb.	30
Ventilating tiles	No.	14

Servants' Quarters.

Earthwork excavation and filling basement	C. yd.	47
Stone in chunam	C. ft.	2,214
Burnt brick in chunam	"	3,578
Roofing with first class Mangalore tiles	Sq.	13.23
Ventilating tiles	No.	14
Ridge tiles set in mortar and cement pointing	Rft.	47
Teakwood battened doors, complete	S. ft.	245
Do ventilators with iron bars and glazed shutters, etc., complete	"	20
Plastering with chunam	Sqrs.	65.27
Whitewashing	"	34.83
Colorwashing	"	30.44
Burnt stone slabs 6" × 4" dressed, etc.	S. ft.	263
Coping with brick in chunam and chunam plastered	Rft.	236
Pointing with chunam	Sq.	2.18
Wood oiling	"	2.06
Painting	"	3.82
Flooring with Cuddapah slabs over 3" concrete and cement pointing with one course of smoothening	"	13.63
Constructing V-shaped drain and chunam pointing	Rft.	100
Burnt stone slabs nicely dressed and edges cut below steel joists	S. ft.	85
Steel joists B. Section No. 3 with Railway fare, bolts and nuts and fixing charges	Cwt.	33.94
Iron rod ½" diameter to fix the joists	lbs.	2.29
Plain cornice at ends of gables	Rft.	48
Teakwood battened windows with iron bars, etc., complete	S. ft.	30

V. AIYASWAMI IYER,
Executive Engineer.